

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,145,653 B1  
APPLICATION NO. : 09/591017  
DATED : December 5, 2006  
INVENTOR(S) : Michael Templeton et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 17: Please replace "accomplished" with --accomplish--

Column 2, line 27: Please replace "chamber of cup" with --chamber or cup--

Column 3, line 23: Please replace "chamber of intensity" with --change of intensity--

Column 4, line 6: Please replace "refer to like refer to like" with --refer to like--, deleting the repeated phrase

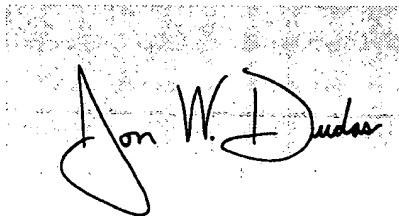
Column 4, line 22: Please replace "contaminated particles" with --contaminant particles--

Column 5, line 41: Please replace "The processors" with --The processor--

Column 8, line 11: Please replace "value can them" with --value can then--

Signed and Sealed this

Third Day of April, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light gray, textured background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*